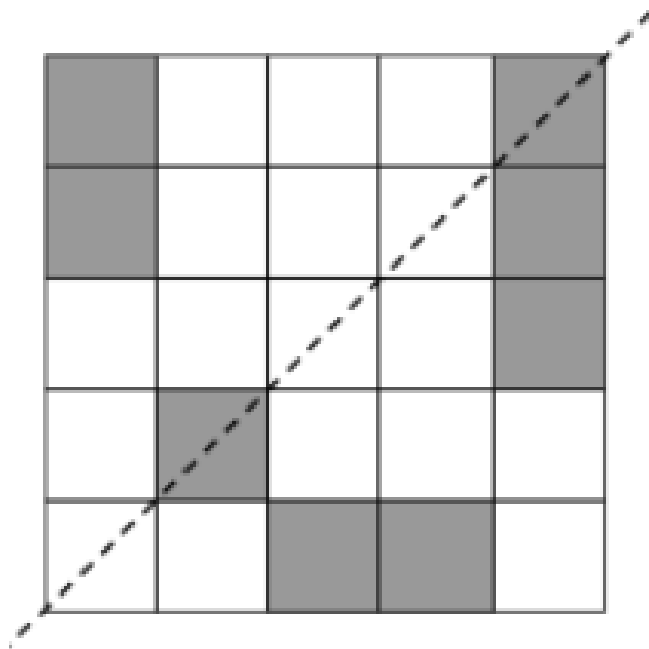


Daily 5: Day 136 Name: _____

For questions 1 to 4, choose the correct answer from the options given.

1

The shape below has been shaded symmetrically along the mirror line.



What percentage of the shape is shaded?

- A** 36% **B** 44% **C** 48% **D** 52% **E** 60%

2

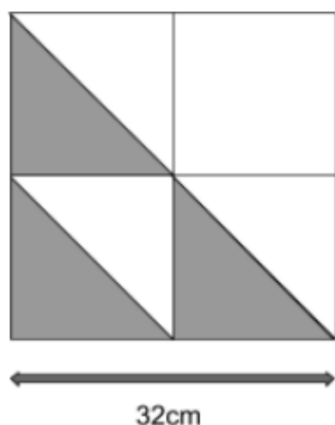
Look at the question below. $984 \div x = 8$

What is the value of x?

- A** 8 **B** 98 **C** 118 **D** 123 **E** 992

3

A large square (side 32 cm) contains four equal smaller squares, with some parts shaded.



What is the total shaded area?

- A 256 cm² B 320 cm² C 384 cm² D 512 cm² E 1024 cm²

4

At sports day John jumps 163 cm in the long jump. Charlie jumps 0.09 m further than John.

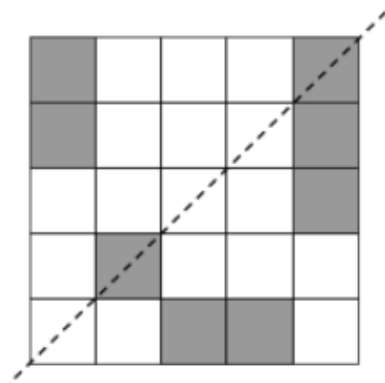
How far did Charlie jump? (in metres)

- A 1.54 m B 1.63 m C 1.72 m D 2.53 m E 0.72 m

For question 5, shade your answer on the shape.

5

Shade four more squares on the shape below to make it symmetrical along the mirror line.



In this exercise there are some mistakes with **punctuation** or use of **capital letters**. Read each sentence, then look at the parts labelled **A**, **B**, **C** and **D**. Circle the letter of the part that has the mistake. If there is no mistake, circle **N**.

Punctuation Exercise

1

the whole team travelled to the city for the important cup final.

A the whole team travelled **B** to the city **C** for the important **D** cup final. **N** No mistake

2

The gardener trimmed the childrens favourite hedge into the shape of a dragon.

A The gardener trimmed **B** the childrens favourite hedge **C** into the shape **D** of a dragon. **N** No mistake

3

Although the path was steep and rocky, the cheerful ramblers reached the summit by noon.

A Although the path was steep and rocky, **B** the cheerful ramblers **C** reached the summit **D** by noon. **N** No mistake

4

For the party we bought balloons streamers candles and a huge chocolate cake.

A For the party we bought **B** balloons streamers candles **C** and a huge **D** chocolate cake. **N** No mistake

5

The little boy tugged his mother's sleeve and whispered, "Are we nearly there yet"

A The little boy tugged **B** his mother's sleeve and whispered, **C** "Are we nearly **D** there yet" **N** No mistake

Answers**Maths**

1. C (48%)
2. D ($984 \div 123 = 8$)
3. C (384 cm^2)
4. C ($163 \text{ cm} + 9 \text{ cm} = 172 \text{ cm} = 1.72 \text{ m}$)
5. shade to complete the symmetry along the mirror line

Punctuation

1. A ('the' → 'The' — capital to start the sentence)
2. B ('childrens' → 'children's')
3. N (no mistake)
4. B (missing commas: balloons, streamers, candles)
5. D (missing question mark: '...there yet?')